

JA JA 4

Attorney Docket No. 1876.1006 (formerly 1082.1060)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pate	nt Applica	ation of:	
Minoru H	4SEGAW/	A, et al.	
Application	n No.: 10	0/617,227 Group A	Art Unit: 2879
Confirmat	tion No. 23	346	
Filed: Jul	y 11, 2003	3 Examin	er: Matthew P. Hodges
		TE ASSEMBLY FOR GAS DISCHARGE I TURING THE SAME, AND GAS DISCHA	
		INFORMATION DISCLOSURE ST	<u> TATEMENT</u>
PO Box 1	ioner for P 450 a, VA 223		
Sir:			
provided subject U if it is dee	certain info .S. patent med mate	ice with the duty of disclosure provisions formation which the Examiner may consider application. It is requested that the Examinal to the examination of the subject appropriate the examination of the subject approximation and the examination a	der material to the examination of the miner make this information of record plication.
1. Er	nclosures	accompanying this Information Disclosur	e Statement are:
	1a. ⊠ 1b. ⊠ 1c. ⊠	Application publications. English language copy of a communica	
	1d. 🛚	or a PCT International Search Report. English language translation (complete attached to non-English language publi Form PTO-1449.	
	1e.	Explanations of Relevancy of Reference providing a concise explanation of non-List of Copending Applications (ATTAC List of Additional Submitted Documents	English publications. HMENT 1(f), hereto).
2.	1g. [_] This Infori	mation Disclosure Statement is filed und	
	_	(Check either Item 2a or 2b o	u
	2a.	Within three months of the filing date of Within three months of the date of entry § 1.491 in an international application.	of the national stage as set forth in
	2c.	Before the mailing of a first Office Actio Before the mailing of a first Office Actio Continued Examination under § 1.114.	

Serial No.: 10/617,227

3.		specified i	nation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise secution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed. to be charged to Deposit Account No. 19-3935.
4.	\boxtimes	specified i 4a. ⊠	nation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: □ enclosed. to be charged to Deposit Account No. 19-3935.
_		.	2 4 27() () I' II I'
5.	\boxtimes	Statement	under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. ⊠ 5b. □	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of
			information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filling of this Information Disclosure Statement.
6.		This is a c 1.53(b).	ontinuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

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7.		This i	is a F	Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. [7b. [The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This i	is a S	Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)
		8a. [This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b. [This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.	☐ Ir	n acco	ordan tood	ce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. [satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. [9c. [set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d. [(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be se	e, mate arch r	erial 1 repor	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than t(s) from a counterpart foreign application or a PCT International Search omitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

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Revised January, 2005



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1

APPLICATION NO.

1876.1006 (formerly 1082.1060)

FIRST NAMED INVENTOR

Minoru HASEGAWA, et al.

FILING DATE GROUP ART UNIT

July 11, 2003

Sheet 1 of 1

APPLICATION NO.

APPLICATION NO.

1876.1006 (formerly 1082.1060)

FIRST NAMED INVENTOR

Minoru HASEGAWA, et al.

FILING DATE GROUP ART UNIT

July 11, 2003

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
 	AA	20010005115	06/28/01	Busio et al.			
	AB						
	AC						
	AD						***
	AE	· · · · · · · · · · · · · · · · · · ·					
	AF						

FORFIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
 AG	TW478007	03/01/02	TAIWAN		X
AH	TW469476	12/21/01	TAIWAN		X
Al					
AJ					
AK					
AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
АМ				

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.